

The Effect of Trichlorethylene on the Behavior of
Rats, by E. Grandjean.
GERMAN, per, Pharmaceutica Acta Helvetiae, Vol XXXVIII,
1963, pp 464-469.
NASA TT F-9203

Sci-B/M
Feb 65
U.S. GOVERNMENT ONLY

274,616

Gey, M. and Fust, B.
**STERILIZATION, DISINFECTION, PRESERVATION:
TERMINOLOGY AND REALITY** (Stérilisation,
Désinfection, Conservation, Terminologie et Réalité).
[Jan 64] [18p] 33 refs
Order from SLA \$1.60

TT-64-14311

Trans. of Pharmaceutica Acta Helvetica (Switzerland)
1963, v. 38, no. 9, p. 641-654. (Abstract available)

DESCRIPTORS: *Decontamination, *Germicides,
Microorganisms, Preservation, Standardization.

New definitions are given in accordance with their
origin and significance which they have attained by the
extension of microbiological knowledge. Simultaneously,
new expressions are proposed for the designation of
procedures for which the usual terminology is not
satisfactory. (Author)
(Biological Sciences--Microbiology, TT, v. 11, no. 7)

TT-64-14311

I. Gey, M.
II. Fust, B.

Office of Technical Services

Swimming Performance, Running Performance, Escape
Reactions, Curiosity and Appetite Behavior of the Rat
Under the Effect of Amphetamine, by K. Battig.
GERMAN, per, Pharmaceutica Acta Helvetica, Vol XXXIX,
1964, pp 427-440.
NASA TT F-9195

GB 2

Sci-B/M

Feb 65

U.S. GOVERNMENT ONLY

274,592

CYCAS CIRCINALIS L., BY J. VAN DONGEN, 3 PP.

DUTCH, PER, PHARMACEUTISCH WEEKBLAD VOOR NEDERLAND,
VOL XL, NO 16, 1903, PP 309-313.

NIH 6-89-62

SCI - CHEM

208,825

AUG 62

Hermans, A. H. W. M.
NUTMEG CULTURE IN THE DUTCH INDIES SINCE
THE ABOLITION OF THE MONOPOLY. [1964] 30p
Order from K-H \$18.00 K-H-1500-b

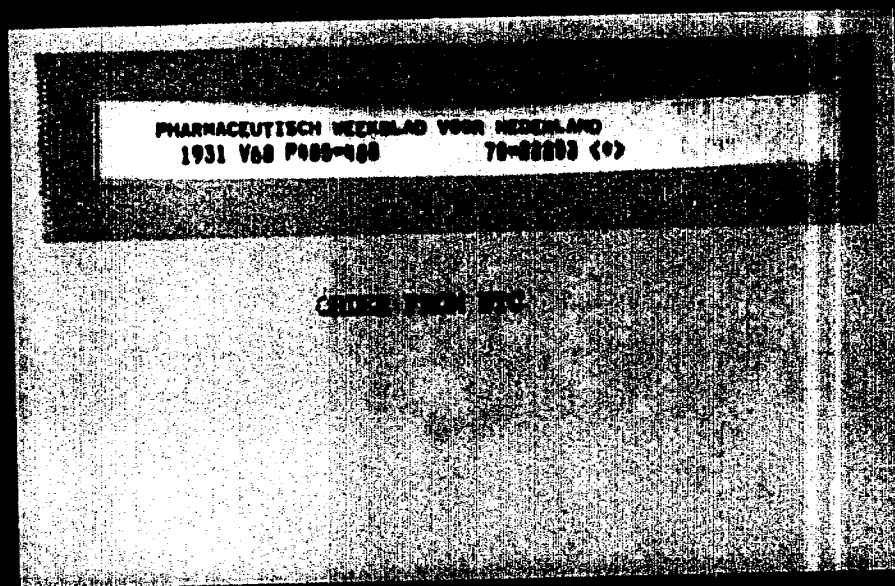
Trans. of Pharm[aceutisch] Weekblad (Netherlands)
1928, v. 65, no. 31, p. 731-758.

(From DT, v. 11, no. 11)

TT-64-12872

- I. Hermans, A. H. W. M.
- II. K-H-1500-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services



Cuzin, J.
THE INFLUENCE OF EXTERNAL FACTORS ON
THE CONTENT OF ACTIVE PRINCIPLES IN IN-
DUSTRIAL TOBACCOS. [1961] 13p.
Order from SLA \$1.60

61-20245

Trans. of Pharmaceutisch Weekblad (Netherlands) 1957
[v. 92] p. 775-781.

DESCRIPTORS: *Tobacco, *Alkaloids, Plants, *Nico-
tine.

(Agriculture--Plant Cultivation, TT, v. 7, no. 10)

61-20245

1. Cuzin, J.

Office of Technical Services

Investigations About Pyrogens, by G. Van der Reijden.
DUTCH, per, Pharmaceutisch Weekblad, Vol 93, No 14,
12 July 1958, pp 657-671.

*ACSI J-8161

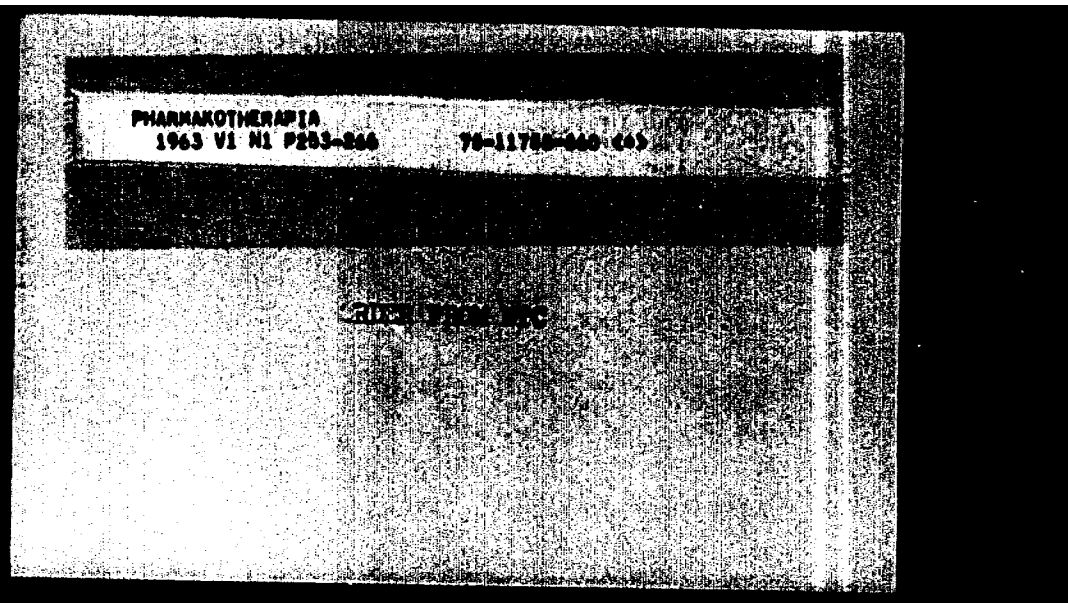
ID 2204005570

Sci/B&M

Apr 70

Pharmacology and Clinical Aspects of Synthetic
Poisons, by K. Stade.
GERMAN, rpt, Pharmakologie und Klinik Synthetischer
Gifte, Berlin, 1964, pp 19-457.
NTC-71-10124-06T

Nov 71



Stawitz, J.
THE WATERSOLUBLE CELLULOSE ETHERS IN
PHARMACY AND MEDICINE, COMMUNICATION 1.
[1963] 8p (formulae refs omitted)
Order from SLA \$1.10

63-18559

Trans. of [die] Pharmazeutische Industrie (West
Germany) 1950, v. 12, p. 39-44.

DESCRIPTORS: *Cellulose ethers, *Methyl cellulose,
Glycols, Drugs, Medicine, Solubility, Stability,
Physiology, Chemical properties, Colloids.

The applications of watersoluble cellulose ethers in
pharmacy and medicine are reported to an extent
already known in the literature. Further application
possibilities are mentioned. A description of the
chemical and colloidal properties of these interesting
and versatile expedients, not yet completely given in
the literature, is given in order to facilitate the
operations with them. (Author)

63-18559

1. Stawitz, J.

(Biological Sciences--Pharma-
cology, TT, v. 10, no. 11)
Office of Technical Services

The Testing of Several Ointment Bases, Suggestions
for an Appendix to the DAB 6 or DAB 7,
Polyhydroxyethylated Castor Oil, by Walther Kern,
O. Salsmann, C. Scholler, 5 pp.

GERMAN, per, Pharmazeutische Industrie, Vol XVII,
No 9, 1955, p 370.

SLA 60-16612

Sci

190,018

Mar 2 62

Vol IV, No 6

Use of Artificial Dyes in the Preparation of
Medicines, by H. Janecke, 5 pp.

GERMAN, por, Phar Ind, Vol XVII, 1955, pp 523, 524

SLA Tr 2675

Sci - Medicine
Nov 57

54, 814

The Suitability and Application of Novel Powder
Bases, by H. von Czetsch-Lindenwald, 19 pp.

GERMAN, per, Die Pharmazeutische Industrie,
No 18, 1956, pp 133-136.

Patent Office

Sci-Misc

Jan 53 64

246,423

Possibilities of Mechanical Documentation in Organic
Chemistry, by W. Steidle, 13 pp.

GERTON, per, Pharm Ind, Vol XIX, pp 88-93, Mar 1957.

SLA 3316

Sci . Chem
Aug 58

71.571

The Effect of Physical and Mechanical
Factors in Tablet Making, by
P. L. Seth, K. Munzel.
GERMAN, per, Pharmazeutische Industrie,
Vol 20, No 2, 1958, pp 50-52.
NTC 69-10703-060

Sci-B&M
July 69

386,654

Effect of Moisture Content of a Granulate
on Pressability and Characteristics of
the Tablets, by P. L. Seth, K. Munzel.
GERMAN, per, Pharmazeutische Industrie,
Vol21, No 1, 1959, pp 9-12.
NTC 69-10704-060

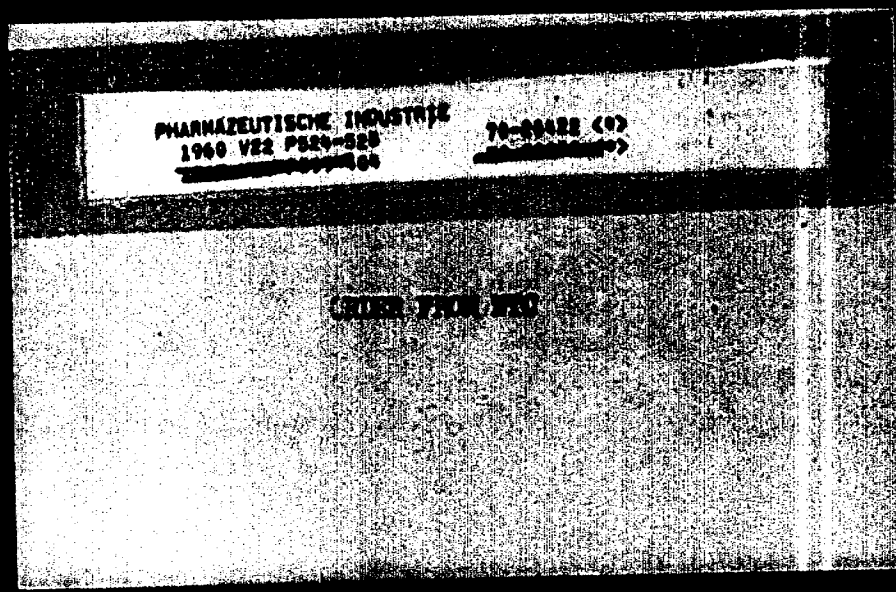
Sci-B&M
July 69

386,655

Investigation of the Effects of Methyl Cellulose
and Carboxymethyl Cellulose in the Gastro-
Intestinal Tract, by W. Kern.
GERMAN, per, Pharmazeutische Industrie,
Vol XXI, No 2, 1959, pp 45-50.
GB/39/HO 1273

Sci - Biol/Med
Jul 64

262,539



Thinlayer Chromatography for Rapid
Analysis of Drugs, by J. Bauler.
EUROPEAN, per, Pharmaceutica Acta
Helveticae, Vol 36, 1961, pp 382-388.
ATC 72-10937-060

May 72

The Quantitative Determination of Benzoic Acid
in Food, by J. Gangl, W. Lorenz, 9 pp.

GERMAN, per, Pharm Monatsh, Vol XV, 1934,
pp 161, 162.

SLA 3167

Jul 58

69,910

The Bases of Some Clinical-Chemical Rapid
Test Procedures, by H. J. Raderecht, 23pp
GERMAN, per, Pharmazeutische Praxis, 1963,
No 3, pp 37-43
SIA TT-64-16975

Sci - Biol
June 67

327,577

Problems and Condensation of Grain Aggregates.
Report No 2, by E. Engelbrecht.
GERMAN, per, Pharmazeutische Industrie, Vol 25,
1963, pp 181-184.
NRC 69-11076-07D

Sci/Chem

July 69

387-319

Production of Galactose From Milk Sugar, by C. L.
Hadders, 3 pp.

LXXXI

GERMAN, per, Pharmaceutisch Weekblad, Vol-~~XXXI~~,
1946, pp 103, 104.

S.L.A. Tr No 234/1955

Sci - Chemistry
Jan 1957 CTS/dex

44,905-

Alkaloid Formation by the Plant, by R. Hegnauer. 23pp
DUTCH, per, Pharmaceutisch Weekblad,
Vol LXXXV, 1950, pp 937-950.
K-H-2570-a

Oct 66

312,137

Investigations into Pyrogens, by G. Van der Reijden,
16 pp.

DUTCH, per, Pharmaceutische Weekblad, Vol 93, No 14,
12 Jul 1958, pp 657-671.

ACSI J-8161

ID 220405570

Sci/B&M
May 70

407,098

Psychotoxic Substances, by Kurt Stade, 43 pp.
GERMAN, bk, Pharmakologie und Klinik Synthetischer
Gifte, 1964, pp 394-442.
JPRS 27,373

EE/Sci
Bio & Med Sci
Jan 65

271,695

Pharmacology and Clinical Aspects of Synthetic Poisons, by Kurt Stade.

GERMAN, bk, Pharmakologie und Klinik Synthetischer Gifte Deutscher Militärverlag,

Berlin, 1964, pp 19-457, 9699751-V

Dept of Navy/ONI Tr No 2001

Sci - b/II

Feb 66

296,472

Brunner, H.
PHARMACOLOGICAL BASES OF THERAPY WITH
MODERN DIURETICS. [1961] [7]p.
Order from SLA \$1.10 61-16106

Trans. of mono. Pharmakologische Grundlagen der
Therapie mit Modernen Diuretika, n.p. [1960] [Ciba?].

DESCRIPTORS: *Diuretics, Physiology, Therapy,
Kidneys.

(Biological Sciences--Pharmacology, TT, v. 6, no. 4)

61-16106

I. Brunner, H.

17763

Office of Technical Services

Ther, Leopold.
INVESTIGATION OF THE ACTION OF A SUB-
STANCE ON THE UTERUS (Untersuchung der
Wirkung eines Stoffes auf den Uterus). [1963] [27p]
38refs

Order from SLA \$2.60

TT-64-10031

Trans. of mono. Pharmakologische Methoden,
Stuttgart, 1949, p. 330-342.

DESCRIPTORS: *Uterus, Medical equipment,
*Contraction (Physiology), Hormones, Drugs,

(Biological Sciences--Physiology, TT, v. 11, no. 5)

TT-64-10031

I. Ther, L.

Office of Technical Services

Hormonal Inhibition of Ovulation. Part I. by
R. M. Lequin.

Dutch, per, Pharmaceutisch Weekblad voor Ned-
erland, Vol 99, No 8, 1964, pp 185-200.

NYO-69-12813-060

Sci-B&M

Sept 69

391,119

Systematic Analysis of Antihistamines,
Phenothiazines and Compounds With
Cyclic Systems Resembling Those of
Phenothiazines, by V. Awo.

BERLIN, Ger, Pharmazeutische Zeitung,
Vol 107, 1962, pp 1333-1339.

STC 72-10936-060

Aug 72

Relationship Between the Specific Gravity and
the Formaldehyde Content of Formaldehyde Solu-
tions, by G. Maus, 3 pp.

GERMAN, per, Pharm. Ztg, Vol LXIII, No 33, 1916,
pp 197-198

Assoc Tech Serv-861110

ATC/801 GT

Sci

Aug 58

68,569

Specific Gravity and Formaldehyde Content of Formaldehyde Solutions, by H. Gradenwitz, 2 pp.

GERMAN, per, Pharm Ztg, Vol LXIII, 1918, p 241.

ATS-85H11G

Sci

Aug 59

Meyer, F. O. Walter, Massatsch, C., and Kuntze, K.
GLYCOLS, FORBIDDEN USES AND DETECTION,
PTS. 1-3. [1963] 9p 7refs
Order from SLA \$1.10

TT-63-20169

Trans. of Pharmazeutische Zeitung [Vereinigt mit
Apotheker-Zeitung] (West Germany) 1947, v. 83,
p. 423-425.

DESCRIPTORS: *Glycols, *Toxicity, *Food, Condi-
ments, Germicides, Chemical analysis,

(Biological Sciences--Toxicology, TT, v. 11, no. 6)

TT-63-20169

I. Meyer, F. O. W.
II. Massatsch, C.
III. Kuntze, K.

Office of Technical Services

62-16157

Starke, K.
THE LIGHT SHIELDING PROPERTY OF COLORED
GLASSES (Die Licht-schutzwirkung Gefärbter Gläser).
[1962] [7]p. (foreign text included).
Order from SLA \$1.10

1. Starke, K.

62-16157

Trans. of Pharmazeutische Zeitung [Vereinigt mit
Apotheker-Zeitung] (West Germany) 1954, v. 90, no. 34,
p. 941-942.

DESCRIPTORS: *Glass, *Colors, *Light transmission,
*Shielding

(Trans. of Pharm. Ztg., 1954, v. 90, no. 34)

Office of Technical Services

Formation of Types in Nature and its
Significance in Pharmacological Diagnosis, by
R. Hegnauer.
GERMAN, per, Pharmazeutische Zeitung, Vol. 104,
No. 15, 1959, pp 382-385.
CSIRO/No.7560

Sci -
Aug 67

335-648

Interesting Cases From the Toxicological Practice,
by H. Luhrig, 4 pp. UNCLASSIFIED

¹(EXTRACT)

GERMAN, per, Pharmazeutische Zentralhalle fuer
Deutschland, Vol LXV, 1924, pp 173-175.

QMT Tr 481

Scientific - Medicine
CTS/DEX

11,267

Iodine Bromine Number of Fats, by K. W. Rosenmund,
W. Kuhnemann

GERMAN, per, Pharm Zentralhalle, Vol LXVI, 1925,
pp 81-82.

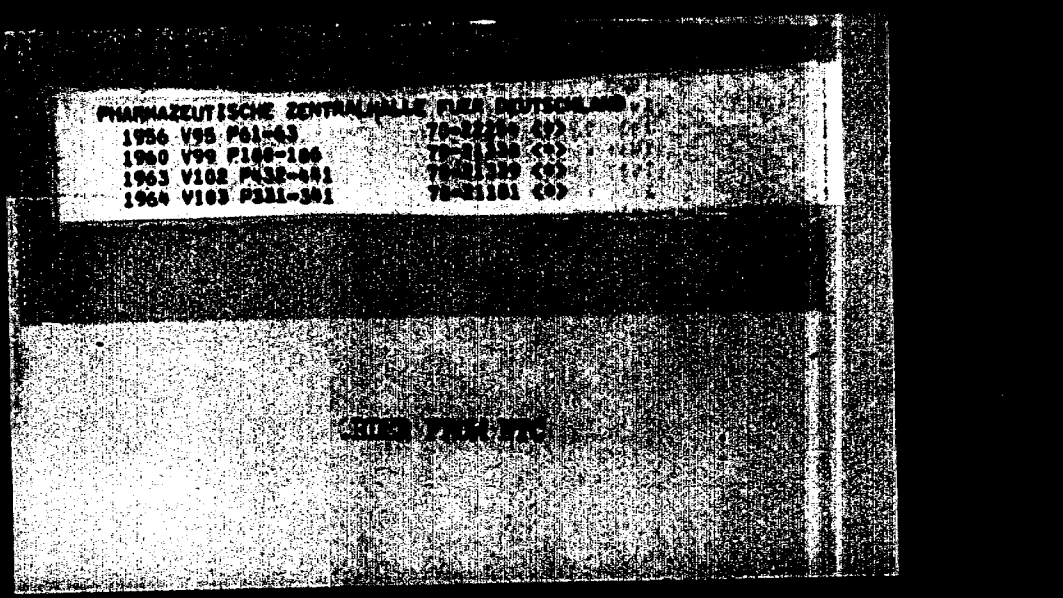
Nat'l Res Council Canada TF 297
S.H.A.

Scientific - Chemistry

Jul CTS/DEK

Price 0.25

15,197



Pyriki, Constantin.

THE DISTRIBUTION OF ALKALOIDS VOLATILE WITH
STEAM IN THE ORGANS OF NICOTIANA SPECIES IN
TOPPED AND UNTOPPED PLANTS. [1962] 10p.

Order from K-H \$12.50

K-H 5470-c

Trans. of Pharmazeutische Zentralhalle [für Deutsch-
land] (East Germany) 1956, v. 95, Mar, p. 91-96.

DESCRIPTORS: Plants, *Tobacco, *Alkaloids, Distribu-
tion, Steam.

(Biological Sciences - Botany, IT, v. 9, no. 1)

62-22653

- I. Pyriki, C.
- II. K-H-5470-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Can "Talcum Granulomata" be Avoided?, by
A. Thummler, 5 pp.

GERMAN, per, Pharmaceutische Zentralhalle fuer
Deutschland, Vol XCV, Apr 1956, pp 143-145.

S.L.A. Tr 1178/1956

Sci - Chemistry
Oct 56 CTB

40, 076

Good Procedure For Estimation Of Chloroidohydroxy-
quinoline (Vioform) and two Observations On the
Problem Of the International Pharmacopoeia by
F.L. Hahn.

GERMAN, per, Pharmazeutische Zentralhalle Fur
Deutschland, Vol XCV, 1956, pp 309-312.

CSIRO

Oct. 62

Colorimetric Estimation Of Rauwolfia Alkaloids In
Drugs By Means Of Ammonium Reineckate by H.
Wunderlich.

GERMAN, per, Pharmazeutische Zentralhalle Fur
Deutschland, Vol XCVI, 1957, pp 68-71.

CSIRO

Oct. 62

Pyrikl, C.
CANCEROGENIC SUBSTANCES IN TOBACCO SMOKE
AND THE POSSIBILITY OF REDUCING THEIR QUAN-
TITY. [1962] 15p 38refs
Order from SLA \$1.60

TT-64-14579

Trans. of Pharm(azeyu) Zentralhalle [für Deut-
schland] (East Germany) 1961, v. 100, p. 213-221.
Another trans. is available from K-H \$19.75 as
K-H-11411-h [1962] 15p.

(Chemistry--Analytical, TT, v. 11, no. 11)

TT-64-14579

I. Pyrikl, C.

Office of Technical Services

Pöthke, W., Gerbert, P., and Müller, E.
ON THE CONDITIONS OF PRECIPITATION OF
ALKALOIDS AND SYNTHETIC BASES WITH
REINECKE SALT. [1962] 13p.
Order from K-H \$16.25

K-H 11627-e

Trans. of Pharmazeutische Zentralhalle (für
Deutschland) (East Germany) 1961, v. 100, no. 7,
p. 321-328.

DESCRIPTORS: Precipitation, *Alkaloids, *Hydrox-
ides, Chromates, Ammonium radicals, Thiocyanates

(Chemistry--Organic, TT, v. 8, no. 10)

62-17584

- I. Title: Reinecke salt
- I. Pöthke, W.
- II. Gerbert, P.
- III. Müller, E.
- IV. K-H-11627-e
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Comparison of Instructions Concerning Testing for
Pyrogens in Different Pharmacopoeiae, by

H. Wigert, R. Nigert, 9 pp.

GERMAN, per, Pharmazeutische Zentralhalle fur
Deutschland, Vol 101, No 9, 1962, pp 527-534.

ACSI J-8215

ID 2204006170

Sci/B&M

May 70

SPRS @ CSO: 16230 16230
3 Sept 67

8 Items From: Miscellaneous. Reports on Meetings
and Lectures; Main Annual Meeting of "Lebensmittel-
chemie" (Food Chemistry) Association, Chemical
Society, GDR.

GERMAN, por, Pharmaceutische Zentralhalle, Vol 102,
No 4, pp 273 & 277 through 282.

GERMAN Special Type 2: Orig plus 1
EE Items to be translated are checked off
Sci Please return source.

15pp

16227
5 Sept. 1967

One item from: Miscellaneous. GDR Pharmaceutical
Society -- Thuringia Group (report by Prof.
Dr. E. Voigt only).

GERMAN, per, Pharmazeutische Zentralhalle, Vol 101,
No 4, pp 129-130.

GERMAN	Special Type A: Orig plus 1
EE	Item to be translated is checked off
Sci	Please return source.

277

JPR 5 2 2 16229

16229
5 Sept 67

4 items From: Miscellaneous. Reports on Meetings
and Lectures.

GERMAN, par, Pharmazeutische Zentralhalle, Vol 103,
No 2, pp 162-164.

GERMAN Special Type 3: Orig plus 1
2E Items to be translated are checked off
2ci Please return source.

b77

16229

JPRS CSO 16228 5 Sept 67
22 Items From: Miscellaneous. II International
Conference for Medicine Standardization, Leipzig,
24-26 May 1965.

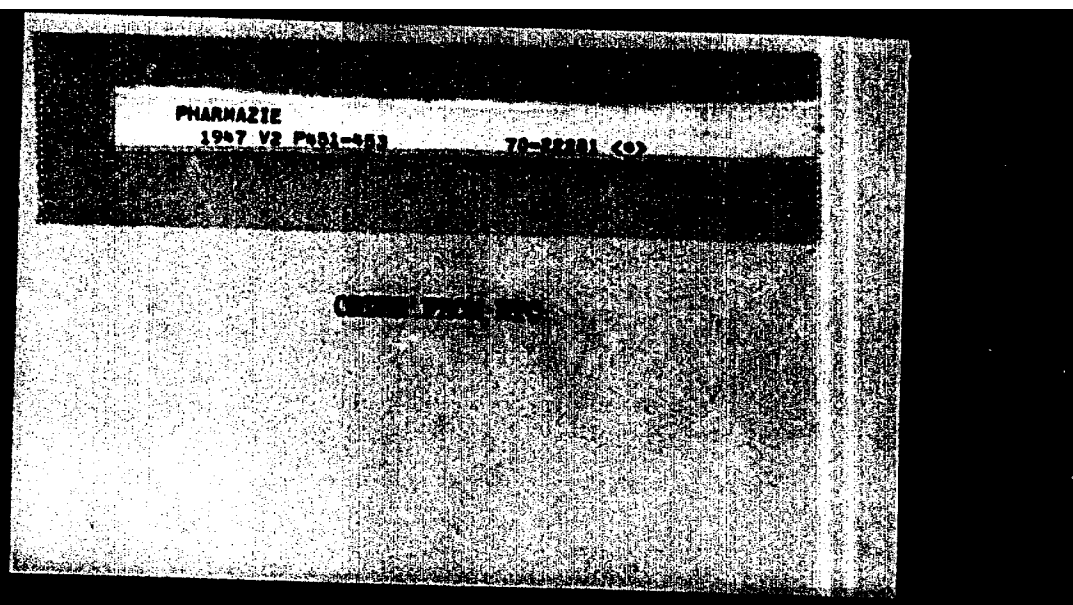
GERMAN, per, Pharmazeutische Zentralhalle, Vol 104,
No 11, pp 758-767 & p 764.

GERMAN Special Type B1 Crig plus 1
LE Items to be translated are checked off
SCI Please return source 12

Chemistry and Analysis of the Hypnotics.
4 Chemistry of Glutethimide (Doriden)
by K. H. Beyer.
GERMAN, per, Pharmazeutische Zeitung,
Vereinigt mit Apotheker-Zeitung, Vol 108,
No 40, 1963, pp 1374-1379.
SLA TT-65-17413

Sci-B&M
June 66

303,855



Demonstrating Ethylene Glycol in Tobacco
Smoke Using 2-Naphthol, by G. Reif.

GERMAN, per, Pharmazie, 1949, pp 110-
113.

CSIRO

Sci - Cehm
Apr 62

190,477

Reif, G.

SELF-EXPERIMENTS WITH ETHYLENE GLYCOL.

[1963] 11p 10refs

Order from SLA \$1.60

TT-63-20168

Trans. of Pharmazie (East Germany) 1950, v. 5,
p. 276-278. (Abstract available)

DESCRIPTORS: *Glycols, *Ethylenes, *Tobacco, Food,
Urine, *Oxalic acids, Chemical analysis, Toxicity,

Self-experiments by ingesting ethylene glycol showed
that about a fourth of the glycol passed unchanged
through the human body and was detected in the urine.
The ethylene glycol in urine was analyzed by means of
p-naphthol using a method worked out therefor. Part of
the glycol ingested was oxidized to oxalic acid which
passed into the urine. The duration of the increased
oxalic acid elimination depended on the amount of glycol
ingested. The amount of oxalic acid (formed from the
(Biological Sciences--Toxicology, TT, v. 11, no. 6)
(over)

TT-63-20168

I. Reif, G.

Office of Technical Services

Thin Layer Chromatography. Methods,
Influencing Factors and Some Examples of
its Use, by E. Stahl
GERMAN, per, Pharmazie, Vol, 11, pp. 633-637
(1951)
C.E./Trans.-5394

FEB 71

Oelssner, W.

THE QUANTITATIVE COLORIMETRIC DETERMINATION OF p-AMINO BENZOXYL-DIETHYLAMINO-ETHANOL-HYDROCHLORIDE (JENACAIN, NOVOCAIN, PROCAINE) AND p-AMINO BENZOIC ACID (Über die Quantitative Kolorimetrische Bestimmung von p-Aminobenzoyldiäthylaminolthanol-Hydrochlorid (Jenacain, Novocain, Procaia) und p-Aminobenzoesäure). [1963] [49p] 29refs
Order from SLA \$4.60

TT-64-10017

Trans. of the Pharmazie (East Germany) 1952, v. 7, p. 133-143. (Abstract available)

DESCRIPTORS: *Anesthetics, *Procaine, Vitamin B complex, *Aminobenzoic acids, *Colorimetric analysis, Quantitative analysis.

A description is given of a colorimetric determination procedure according to the diazotization principle for (Chemistry--Analytical, TT, v. 11, no. 9) (over)

TT-64-10017

I. Oelssner, W.

Office of Technical Services

Kraft, D.
THE SEPARATION OF ALKALOIDS BY PAPER
CHROMATOGRAPHY. [1962] 16p.
Order from K-H \$20.00 K-H 3138-c

Trans. of die Pharmazie (Germany) 1953, v. 8,
p. 251ff.

DESCRIPTORS: *Alkaloids, Separation, *Paper
chromatography.

(Cf. also: *Journal, IT, v. 8, no. 9)

62-22521

- I. Kraft, D.
- II. K-H-3138-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Present State of Research into Humic Acids, by H.
Carls.
GERMAN, 1953, Die Pharmazie, No. 8, 1953, pp 16-163.
N2DIA

Sci -
July 1957

334-020

Pharmacological Investigations of New Combination-
Analgesics, by H.Hofmann and H.Graefe.

GERMAN, per, Pharmazie, Vol.8, No.12, 1953,
pp.1005-1010.

SLA-TT-66-11680

Aug 66

B/M

308,933

Brauniger, H.
PAPER CHROMATOGRAPHY OF ALKALOIDS [I].
[1962] 41p.
Order from K-H \$52.00 K-H 9928-b

Trans. of die Pharmazie (Germany) 1954, v. 9, no. 8,
p. 643-654.

DESCRIPTORS: *Alkaloids, Chromatographic analysis,
*Pharmacology

(Chemistry--Analytical, TT, v. 8, no. 6)

62-17841

I. Brauniger, H.
II. K-H-9928-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Bräuniger, H.
PAPER CHROMATOGRAPHY OF ALKALOIDS, II
[1962] 50p.
Order from K-H \$56.00 K-H 3963-e
Trans. of die Pharmazie (Germany) 1954, v. 9, no. 9,
p. 719-734.
DESCRIPTORS: *Alkaloids, Chromatographic analysis,
*Pharmacology
See also K-H-3928-b)

(Chemistry--Analytical, TT, v. 8, no. 6)

62-17842

I. Bräuniger, H.
II. K-H-3963-e
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Brüniger, H.
PAPER CHROMATOGRAPHY OF ALKALOIDS, III.
[1962] 27p.
Order from K-H \$28.00 K-H 3963-1

Trans. of die Pharmazie (Germany) 1954, v. 9,
no. 10, p. 834-843.

DESCRIPTORS: *Alkaloids, Chromatographic analysis,
*Pharmacology

See also K-H 3963-1

(Chemistry--Analytical, TT, v. 5, no. 6)

62-17843

I. Brüniger, H.
II. K-H-3963-1
III. Kroege-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Experiments on the Isolation of Vitamin B12,
by J. Kloss.

GERMAN, per, Pharmazie, Vol X, 1955, pp
102-103.

INSDOC-T1732

Sci

Aug 58

71,471

Biological Methylations, by H. B. Schroeter, 60 pp.

GERMAN, par, die Pharmazie, Vol X, 1955, pp 141-157.

K-H 3738 c

Sci

226,765

2 Apr 63

Studies on Antibacterial Properties of Bee
Venom, by S. Ortel.

GERMAN, per, Pharmazie, Vol 10, No 12,
1955, pp 743-746.

HEW NIH
9-13-68

Sci/DM
Nov 68

368,482

Pyrikl, C.
NICOTINE CONTENT OF TOBACCO AND OF ITS
PRODUCTS FOR SMOKING AS WELL AS ITS FATE
DURING SMOKING. [1962] 24p.
Order from K-H \$30.00 K-H-3471-b

Trans. of die Pharmazie (Germany) [1955] v. 10,
p. 806-812.

DESCRIPTORS: *Tobacco, *Nicotine, Smokes,
*Cigarettes, *Pharmacology.

(Chemistry--Analytical, TT, v. 9, no. 7)

62-22652

- I. Pyrikl, C.
- II. K-H-3471-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Herrmann, K.
CAFFEIC ACID AND CHLOROGENIC ACID. [1962]
42p.
Order from K-H \$52.50 K-H 8480

Trans. of die Pharmazie (Germany) 1956, v. 11,
[no. 1] p. 1-12.

DESCRIPTORS: *Organic acids, *Plants, *Caffeic
acid, *Chlorogenic acid.

(Biological Sciences -- Pharmacology, TT, v. 8, no. 10)

62-22444

I. Herrmann, K.
II. K-H-8480
III. Kresge-Hooker Science
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Lickint, F.

A CONTRIBUTION TO THE DETERMINATION OF
THE NICOTINE EXCRETION IN THE URINE AFTER
THE USE OF TOBACCO. [1962] 8p.

Order from K-H \$10.00

K-H 5339-c

Trans. of die Pharmazie (Germany) 1956, v. 11,
p. 39-42.

DESCRIPTORS: *Nicotine, *Tobacco, Cigarettes.
*Urine, Excretion, Chemical analysis.

(Biological Sciences--Pathology, TT, v. 8, no. 5)

62-17470

- I. Lickint, F.
- II. K-H-5339-c
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On Tablets. 2. Testing Of the Capacity Of
Disintegration (1) by R.M. Heine and E.W.
Heine.

GERMAN, per, Pharmazie, Vol XI, 1956, pp 476-478.

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Thin Layer Chromatography. Part I. the Method
Affecting Factors and Few Examples of Appli-
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GERMAN, per, Pharmazie, Vol 11, 1956, pp 633-637.
NTC 69-15453-07C

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652.

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THE PAPER CHROMATOGRAPHY OF CANCER-
OGENIC HYDROCARBONS. [1962] 21p.
Order from K-H \$26.25 K-H 9353-c

Trans. of die Pharmazie (Germany) 1957, v. 12,
no. 1, p. 24-30.

DESCRIPTORS: *Paper chromatography, *Cancer,
*Hydrocarbons.

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-22755

I. Pietzsch, A.
II. K-H-9353-c
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Library Associates,
Detroit, Mich.

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Chemnitz, K. H., Boltze, K. H., and Hofmann, H.
THE EFFECT OF GUAIACOL GLYCERINE ETHER
IN COMBINATION WITH PYRAZOLONE. [1961] 12p.
25 refs.

Order from ES \$5.00

Trans. of die Pharmazie (Germany) 1957, v. 12,
p. 391ff.

DESCRIPTORS: *Glycerol ethers, *Pyrazolones,
Ethers.

(Biological Sciences--Pharmacology, TT, v. 6, no. 9)

61-25138

- I. Title: Guaiacol
- I. Chemnitz, K. H.
- II. Boltze, K. H.
- III. Hofmann, H.
- IV. Stux, Erica, Akron, Ohio

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Use Of Nitrilotriacetic Acid (Komplexon 1) In the
Polarographic Determination Of Trace Elements In
Plant Ashes by R.Pleticha.

GERMAN, per, Pharmazie, Vol XII, No 3, 1957,
pp 131-135.

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**Tentative Standards for Disintegrating Property
Solubility and External Nature of Moulded
Drugs and for the Type of Substances Permitted
for the Manufacture of these Preparations, by
J. Richter, H. Klein,**

**GERMAN, per, Pharmazie, Vol XII, No 4, pp 190-
194, 1957**

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Chromatographic Separation of Vitamins A and
D with Solus Alba as a Fast Quantitative Me-
thod, by H. Tschapke, H. Flessing, 5 pp.

GERMAN, per, Pharmazie, Vol XII, No 5, 1957,
pp 262-264.

SLA 57-2774

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About the Cinnamic Acids With Exception of the
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K. Herrmann.

GERMAN, per, Pharmazie, Vol 13, No 5, 1958,
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HEW NIH 6-68-66 (On Loan)

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The Problem of Coloration of Drugs With
Artificial Dyes, by E. Hannig, 4 p.

GERMAN, per, die Pharmazie, 1958, Vol XIII,
No 10, pp 628-631.

SLA 59-15872

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Pyrogenic Materials and Their Removal From Injection
Solutions, Syringes, Blood Transfusion Apparatus,
and Other Sterile Equipment, by K. Ruda. 3 pp
GERMAN, per, Pharmazie, Vol 13, No 11, 1958,
pp 370-372.

*ACSI J-8103

ID 2204003570

Comp. IN FILE 1970

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GERMAN, per, Pharmazie, Vol 13, No 11, 1958,
pp 677-681.

ACSI J-8112

ID 2204003770

Sci/B&M

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Silicon Ointments, by G. Wagner. 12p.
GERMAN, per, Pharmazie, Vol 14, 1959,
pp 173-176.
Dept of Navy 4836/MS 1081

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Remarks About the Application of Glucose Test
Papers in the Analysis of Pharmaceuticals, by
W. Weuffen, E. Wabnitz, R. Pohloudek-Pabini,
* 7 pp.

GERMAN, per, die Pharmazie, Vol XIV, No 8, 1959,
pp 445-447.

SLA 60-14543

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Pietzsch, A.
THE DETECTION OF CARCINOGENIC HYDROCAR-
BONS IN TOBACCO SMOKE. [1962] 16p.
Order from K-H \$20.00 K-H 9856-c

Trans. of die Pharmazie (Germany) 1959, v. 14,
no. 8, p. 466-473.

DESCRIPTORS: *Cancer, *Hydrocarbons, *Tobacco,
Smokes, Detection (Chemical)

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-22756

- I. Pietzsch, A.
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Rectal Reabsorption of Antibiotics, by
B. Kelentey, E. Stensky, 4 pp.

GERMAN, per, die Pharmazie, Vol XV, No 4,
1960, pp 159-161.

SIA 60-10552

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Vol 4, No 12

Laschet, U. and Hohlweg, W.
TESTING RECENT GLUCOCORTICOID PREPARA-
TIONS. [1962] 6p. (figs. refs. omitted).
Order from SLA \$1.10 63-10504

Trans. of [die] Pharmazie (Germany) 1960, v. 15,
p. 374-377.

DESCRIPTORS: Tests, *Corticosteroid agents, Drugs,
*Prednisone, *Prednisolone, Pharmacology, Biological
assay, Inhibition, Secretion, Thymus gland, Adrenal
glands, Pituitary gland.

There is described a new and simple testing procedure
for glucocorticoids. In the NTP test (the product of the
adrenal gland weight and the thymus weight) considera-
tion is given to both the peripheral glucocorticoid effect
(thymus involution) and also to the central effect
(adrenal atrophy through inhibition of the corticotropic
(Biological Sciences--Pharmacology, TT, v. 10, no. 2)
(over)

63-10504

I. Title: NTP Test
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II. Hohlweg, W.

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THE REGENERATION OF RIVANOL IN OBTAINING
GAMMA GLOBULIN FROM SERUM. [1963] 9p (figs
tables formulae omitted)
Order from SLA \$1.10

TT-63-20890

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TT-63-20890

I. Neurath, A. R.
II. Malik, Z.

Office of Technical Services

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THE ROLE OF THE PHARMACIST IN THE ORGANIZATION
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OERTER, 15 PP.

GERMAN, PER, DIE PHARMAZIE, VOL XVI, NO 4,
1961, PP 54-58.

JPRS 12944

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Peltzsch, A.
ON THE RETENTION OF SMOKE COMPONENTS
DURING CIGARETTE SMOKING. [1962] 16p.
Order from K-H \$20.00 K-H 11296-a
Trans. of [die] Pharmazie (Germany) 1961, v. 16, no. 4,
p. 217-222.

DESCRIPTORS: *Tobacco, *Cigarette, *Smokes.

(Biological Sciences--Physiology, TT, v. 8, no. 4)

- I. Peltzsch, A.
- II. K-H-11296-a
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Library Associates,
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Pharmaceutical Practice? The Training of
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Bogs, Paul Sedowski, 8 pp.

GERMAN, per, Die Pharmazie, Vol XVI,
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SERUM [1963] 5p (figs tables refs omitted)
Order from SLA \$1.10

TT-63-20879

Trans. of [die Pharmazie (East Germany) 1961, v. 16,
p. 308-310.

(Biological Sciences--Pharmacology, TT, v. 11, no. 12)

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Psychopharmaceuticals: Chemistry and Effect of Plant
Derived and Synthetic Psychotropic Compounds, by
R. Voigt, 25 pp.

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ACSI J-7679

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Pietrach, A.

A FURTHER CONTRIBUTION TO THE SUBJECT OF
RETENTION OF SMOKE COMPONENTS IN CIGA-
RETTE SMOKING. [1962] 16p (figs omitted) 3 refs
Order from SLA \$1.60 TT-64-14548

Trans. of die Pharmazie (East Germany) 1962, v. 17,
no. 1, p. 36-41.

Another trans. is available from K-H \$20.00 as
K-H-12057-b [1962] 16p.

(Chemistry, TT, v. 11, no. 11)

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L. Pietrach, A.

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semi Carbozides and the Thiosemi-Carbozones
and Their Behavior in Paper Chromatography,
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GERMAN, per, Pharmazie, Vol XVII, 1962,
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The Manufacture and Testing of Tablets,
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Machine by Aid of Piezoelectric Trans-
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Sci - B & M
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Quantitative Paper Chromatographic Detection
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Chem Trans Sv 2892

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Sci - Chemistry
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